ENVIRONMENTAL & REGULATORY SERVICES DIVISION BUREAU OF PECFA

P.O. Box 8044 Madison, Wisconsin 53708-8044 TTY: Contact Through Relay Jim Doyle, Governor

Richard J. Leinenkugel, Secretary



Wisconsin Department of Commerce, Bureau of PECFA **Bid Document**

SECTION 1 - Scope of Work

The Bureau of PECFA is seeking competitive bids to perform remedial services for a petroleum release from a regulated petroleum product storage tank system. This bid is for a specified work scope. The site upon which bids are being solicited is:

Bid Round: 59

Commerce #: 54612-9998-09-A BRRTS #: 03-62-000735

Site Name: Arcadia Poultry-Broiler Plant Site Address: 209 N 3rd St, Arcadia, 54612

Site Manager: Erin Endsley

Address: 1300 W Clairemont Ave City, State Zip: Eau Claire, WI 54702-4001

Phone: 715-839-3753

e-mail: erin.endsley@wisconsin.gov

Bid Manager: Brian F. Taylor Address: P.O. Box 8044

City, State Zip: Madison, Wisconsin 53708-8044

Phone: (608) 266-0593

e-mail: Brian.Taylor@Wisconsin.Gov

Bid-Start Date:	February 16, 2009
Questions must be received by (See Section 2 (B)):	March 2, 2009, 4:00 PM
Responses will be posted by (See Section 2 (B)):	March 20, 2009
Bid-End Date and Time:	April 3, 2009, 4:00 PM

The case file, including report(s) and other pertinent information upon which bids are being sought, are available for review at the Site Manager's location listed above. Please contact the Site Manager for an appointment to review the file.

Copies of report(s) and other pertinent information are available for purchase at the location listed below. If pertinent information is not available, please contact the Site Manager.

Quality Quick Print-Eau Claire, 1213 Menomonie St, Eau Claire, WI 54703 Phone: (715) 836-0049 Fax: (715) 836-7704

SECTION 2 – Site-Specific Bid Requirements

General Comments

Site Description

The site is an active poultry processing plant in Arcadia. The primary source of contamination is likely several gasoline USTs from a gas station previously operating on part of the property. The USTs were removed in 1982-83.

Geology/Hydrogeoglogy

Competent bedrock is encountered at depths ranging from 2 feet to 30 feet and greater, and consists of interbedded silty sandstone, shale and siltstones of the Eau Claire formation. The upper portion of the bedrock is typically weathered, and overlain by soil composed of fine to coarse sands and silty sands. Groundwater flow direction is generally southeast, and the water table ranges from 16-38 feet bgs.

Groundwater Contamination

Groundwater sample analysis indicates the presence of VOC concentrations above WAC NR 140 Enforcement Standards in four monitoring wells adjacent to the former tank basins, as well as two side gradient wells. Contaminant levels show an increasing concentration in one of the wells adjacent to the former tank basin. Down gradient wells had no detects during the last round of groundwater sampling in 2008. Free product is present in three wells adjacent to the former tank basins, with a maximum thickness of 1.19 feet.

Monitoring Well Network

The monitoring well network consists of twenty-two monitoring wells and four piezometers.

Environmental Factors Present

Free product verified on more than one sampling event.

Minimum Remedial Requirements

Groundwater Monitoring

Groundwater monitoring will be conducted on a quarterly basis for a period of one year, and include MW-101, MW-103, MW-104, MW-105, MW-107, MW-112, MW-115, MW-118, MW-119, MW-120, MW-121, MW-122, and P-2. The first round of groundwater monitoring shall be conducted before beginning free product recovery. Parameters shall include water and product levels, petroleum volatile organic compounds (PVOCs), plus naphthalene. In wells where free product is observed, samples for chemical analyses should be collected in a manner that prevents product from being included in the sample.

In addition to the analytical sampling at the above specified wells, the following parameters should also be measured. Natural attenuation (NA) field parameters (DO, temperature, pH, ORP) must be sampled for in the specified monitoring wells at each site visit, using a downhole instrument or a closed flow-through cell. At the fourth sampling event, additional NA parameters must be sampled, including nitrate, sulfate, ferrous iron, and manganese. Depth to water must also be measured at <u>all</u> wells at each site visit.

Free Product Removal

Free product in MW-101, MW-112, and MW-122 shall be removed to the maximum extent practicable during the groundwater sampling events. Free product thickness measurements and the volume of free product recovered should be recorded.

Completion of free product removal shall be supported by absence of product in the monitoring wells. The bid should include the cost for disposal of all product and water.

Bidders shall include as a separate line item on page 2 of their bid responses, a contingency cost to conduct additional monthly vacuum events and waste disposal, if product continues to recharge to monitoring wells in thicknesses greater than three inches.

Reporting

Prepare a flow map using all water table observation wells for each quarter. At the conclusion of each year of sampling provide a letter report indicating results and providing appropriate documentation including updated figures and comprehensive (including historical data) summary tables for groundwater elevations, free product thickness and volume, and analytical results. The table should specify if the measured volumes of recovered free product are product only, or a mix of product and water.

Closure Costs

Although this bid is not a bid to closure, there is the possibility of attaining closure at the conclusion of the work scope conducted under this bid. If when compiling the required letter report, it appears based upon the results of the work completed under this bid and the historical soil and groundwater analytical data, that closure should be available consistent with the requirements of WAC NR 726, then make that recommendation in the conclusions of the letter report.

Bidders shall include on page 2 of their bid response separate line items for the contingency cost for all closure related costs including well abandonment. If the DNR project manager concurs with a recommendation for closure, Commerce will provide a change order for the closure related costs using the bid amounts. Note that Commerce will use the contingency costs when determining the lowest cost bid. The initial bid cost cap will be based on the Total Bid Amount for the bid with the lowest compliant overall costs (i.e., including contingency costs).

Closure costs shall include but not be limited to preparing and submitting a complete closure report and GIS Registry packet for closure consideration by the Department of Natural Resources (and provide a copy of the closure report to Commerce). The closure report must include all historical data, document all historical activities, and include the data results and documentation of the work activities completed in accordance with this bid. It will be the winning bidder's responsibility to fully review the entire file and request copies, if necessary, to submit a comprehensive closure request.

SECTION 3 - Reporting Timeframes

Within 60 days of the Commerce notification of the maximum reimbursement amount, the responsible party (RP) must execute a written contract with one of the firms that submitted a bid. Failure to execute the written contract within this time will result in ineligibility of interest expenses incurred from the date of the reimbursement cap letter until a contract is executed and work commences at the site. Work must commence within 45 days of signing a contract. There are specific reporting requirements in Comm 47.70 to monitor the progress of activities at each bid site and there may be additional reporting requirements outlined above. The consulting firm that is contracted to complete the scope of work is required to report the progress of this site to Commerce electronically on the web site at each of the following points:

1. Within fourteen days of executing or terminating a contract with the RP.

- 2. Three months after entering into the contract with the RP.
- 3. Twelve months after beginning the work in the successful bid, unless the project is completed before that time (point 6 applies).
- 4. Twelve months after submitting the previous report (point 3), unless the project is completed before that time (point 6 applies).
- 5. No later than 10 days after encountering a change in circumstances (the list of circumstances is in Comm 47.70 (3)).
- 6. No later than 30 days after completing the work.
- 7. As directed by Commerce.

If Commerce determines that the consulting firm is failing to make adequate progress to complete the scope of work, Commerce will notify the RP and may reduce the reimbursement to accurately reflect the work completed.

Claim Submittal

A claim must be submitted to Commerce within 120 days of submitting the report described in *Reporting Timeframe*, *point #6*. If a claim is not submitted by the deadline described above, interest costs from the date the report (point #6) is submitted to the date the claim is received will not be reimbursed to the claimant. The claim preparation cost must be included in the Total Bid Amount and is considered within the reimbursement cap.

Questions and Answers

Questions, answers and interpretations will be considered an amendment of this solicitation. All questions must be submitted in writing (fax and electronic mail submittals are acceptable) to the Bid Manager identified in Section 1 of this solicitation. All answers and interpretations shall be in writing from the Bid Manager. Neither the PECFA program nor Commerce shall be legally bound by any amendments or interpretations that are not in writing. Bidders are not to contact other personnel located within the Department of Commerce/Bureau of PECFA concerning the site or the bid solicitation between the Bid Announcement Date and Bid End Date. No further questions will be addressed after the deadline for submitting questions identified in Section 1.

SECTION 4 - Conditions of Bid

The successful bidder will be the entity that complies with all provisions of the bid and provides the lowest total cost, excluding interest, for the site-specific bid requirements described in Section 2. In preparing the bid, the bidder must assume compliance with all applicable codes, including, but not limited to, §Comm 46, §Comm 47, and §NR 700 Wis. Admin. Codes.

The bid Commerce selects to determine the least costly method of remedial action will be the least costly qualified bid. Commerce will rank the bids solely on the basis of cost. Evaluation of bids will continue until the least costly qualified bid is identified. Submittals from an individual or firm during their period of disqualification from bidding, submittals received late and for submittals without a certified commitment (performance assurance and/or signature) will not be considered as bids. Commerce may disqualify a bid for the following reasons:

Requirements of the bid specifications have not been met.

- The remedial strategy is not appropriate to the geologic setting.
- A Total Bid Amount is insufficient to fund the activities described in the bid specifications.

Commerce reserves the right to reject any and all bids.

Any proposed technology or methods used in the remediation must be allowed for use in the State of Wisconsin and approvable by the agency with jurisdiction (Natural Resources or Commerce).

The bidder Commerce intends to select may be required to provide input to and attend a meeting with the PECFA program and the claimant to explain the bid and remedial approach.

If a bid is disqualified, Commerce will provide written notification to any individual or firm that submitted a disqualified bid. The notification shall specify the reasons for the disqualification, and inform the individual or firm of their right to protest or appeal the decision. If a bid is more costly than the bid Commerce intends to select, the bid will not be reviewed.

The Notice of Intent will identify the least costly bid, disqualified bid(s) and bid(s) not reviewed. The Notice of Intent will be sent to the RP and will be posted on PECFA's Internet Web site.

SECTION 5 - Instructions to Bidders

Between the bid start and end dates, bidders shall not discuss or attempt to negotiate any aspects of the bid with the RP, other potential bidders or program staff without prior approval of the Bid Manager identified in Section 1. Infractions will result in rejection of the violator's bid and may result in a formal complaint being filed with the Department of Regulation and Licensing.

If access to the site is necessary for the preparation of a bid, access shall be arranged through the Bid Manager. If the Bid Manager is not able to arrange site access, this will not delay the bid process nor negate the comparison and selection from among the bids submitted. All costs associated with a site visit or preparation of a bid will be the bidder's responsibility.

The Bidding Process must conform to the following:

- 1. The Bid Response shall address all the site-specific bid requirements identified in Section 2.
- 2. The total bid amount to accomplish the stated goal must include all fees, reporting costs, pre- and post-closure costs and costs for establishing restrictions or institutional controls, when applicable (interest costs are excluded).
- 3. The submittal must include a copy of the Bid Response document signed by a Professional Engineer, Professional Geologist, Hydrologist or Soil Scientist licensed by the State of Wisconsin. The appropriate registration number of the professional license must be included. Registration requirements are listed in Comm 5.
- 4. Bids *cannot* be faxed or sent electronically (email) to the program. Documents received by fax or email will not be considered.

- 5. Bids, amendments thereto or withdrawal requests must be received by 4 pm on the bid end date.
- 6. The consulting firm's name must be included and all pages of the Bid Response.
- 7. All costs must be printed (ink, typewritten or computer). Errors must be crossed out, corrections entered and initialed by the person signing the bid. Correction fluid is not allowed. No bid shall be altered or amended after the time specified for the bid end date.
- 8. Each bidder shall fully acquaint themselves with conditions relating to the scope and restrictions attending to the execution of the work under the conditions of this bid. The failure of a bidder to acquaint themselves with existing documented conditions shall in no way relieve any obligation with respect to this bid.
- 9. All amendments to and interpretations of this bid shall be in writing from the Bid Manager. Neither Commerce nor the program shall be legally bound by any amendment or interpretation that is not in writing.
- 10. This bid is intended to promote competition. If the language, specifications, terms and conditions, or any combination thereof restricts or limits the requirements in this bid to a single source, it shall be the responsibility of the interested bidders to notify the program in writing so as to be received five days prior to the opening date. The bid may or may not be changed; however a review of such notification will be made prior to award.

SECTION 6 - Bidder Disqualification

Commerce may disqualify from public bidding any individual or firm that has committed any of the following (Comm 47.67 (1) (a)):

- 1. Failed to complete the scope of work within the reimbursement cost cap established through public bidding.
- 2. Failed to complete the scope of work in a bid in a timely manner.
- 3. Failed to follow DNR rules on the bid project.
- 4. Received one or more notices from Commerce under s. Comm 47.62 (2) that assess the financial management of an investigation as unacceptable.
- 5. In any prior occurrence that has been publicly bid, failed to do either of the following:
 - a. Pay subcontractors after receiving payment for them.
 - b. Obtain lien waivers on or before the date of the final payment by the RP or the PECFA program, from all subcontractors paid under subd. 5. a.
- 6. Failed to execute a contract with the RP as required in s. Comm 47.69 (1).
- 7. Failed to commence work within 45 days after executing a contract, as required in s. Comm 47.69 (3).

Commerce may disqualify any individual or firm from performing further work on a project if the individual or firm has not completed any of the six reporting points required in Comm 47.70 and outlined in Section 2 of this bid document. Commerce will review and address the issue as stated in Comm 47.70 (4).

BID RESPONSE - BID ROUND 59

(1st Page)

Department of Commerce PECFA Program

Site Name: Arcadia Poultry-Broiler Plant

Commerce #: 54612-9998-09-A BRRTS #: 03-62-000735

Submit Bid Response To:	Cathy Voges Public Bid Response Department of Commerce PECFA Bureau 201 W Washington Ave, Madison WI 53703-2760 or PO Box 8044, Madison WI 53708-8044
Consulting Firm Name:	,
Complete Mailing	
Address:	
Telephone:	() -
Fax Number:	() -
E-mail Address:	
Bidder (check one that app	lies):
Complete the wo Total Bid Amou assurance will	Geologist License # License # License # License # Certify (by marking with a check or X) a commitment to book described in the bid specifications in its entirety for the lint proposed below. Failure to provide this performance disqualify this bid response. Providing unsolicited and/or contingency statements in your bid submittal will
Total Bid Amount: \$	
Print Name:	
Title:	
I certify that I have the performance of the bid I ha	authority to commit my organization or firm to the ve submitted.
Signature:	

BID RESPONSE – BID ROUND 59

(2nd Page)

Department of Commerce PECFA Program

Consulting Firm Name:

Site Name: Arcadia Poultry-Broiler Plant
Commerce #: 54612-9998-09-A
BRRTS #: 03-62-000735

A bid will be considered non-compliant if the bid response does not include a separate tabulation of costs for each activity.			
1	Groundwater Monitoring	\$	
2	Free Product Removal (Conducted during groundwater monitoring events)	\$	
3	Reporting	\$	
4	PECFA Claim Preparation	\$	
5	Total Bid Amount	\$	
CONTINGENCY COSTS (Will be Approved and Added to the Bid Cap as Needed)			
•	Closure report, GIS		
•	Well Abandonment	\$	